

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081621\
 Data File : PP038449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 21:56
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:04:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.887	3.873	2103172	1269617	47.325	49.295
2) SA Decachlor...	10.873	9.134	2203777	2095091	96.876m	80.976
Target Compounds						
41) L9 AR-1268-1	9.384	8.067	1505729	1722834	460.859	474.762
42) L9 AR-1268-2	9.481	8.132	1452650	1630571	474.909	477.274
43) L9 AR-1268-3	9.702	8.337	1259382	1373115	496.450	481.910
44) L9 AR-1268-4	10.137	8.627	560669	600742	508.092	474.676
45) L9 AR-1268-5	10.545	8.901	4564548	4513759	543.868m	475.607

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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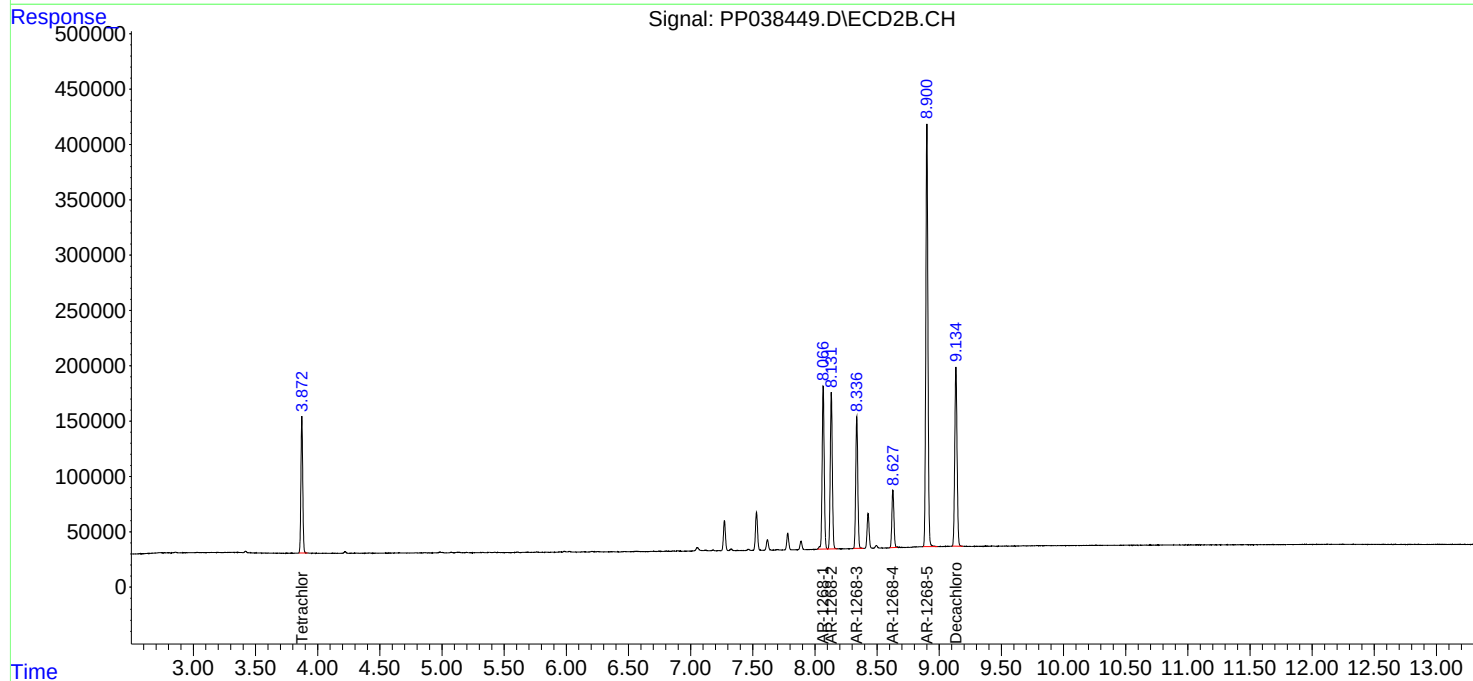
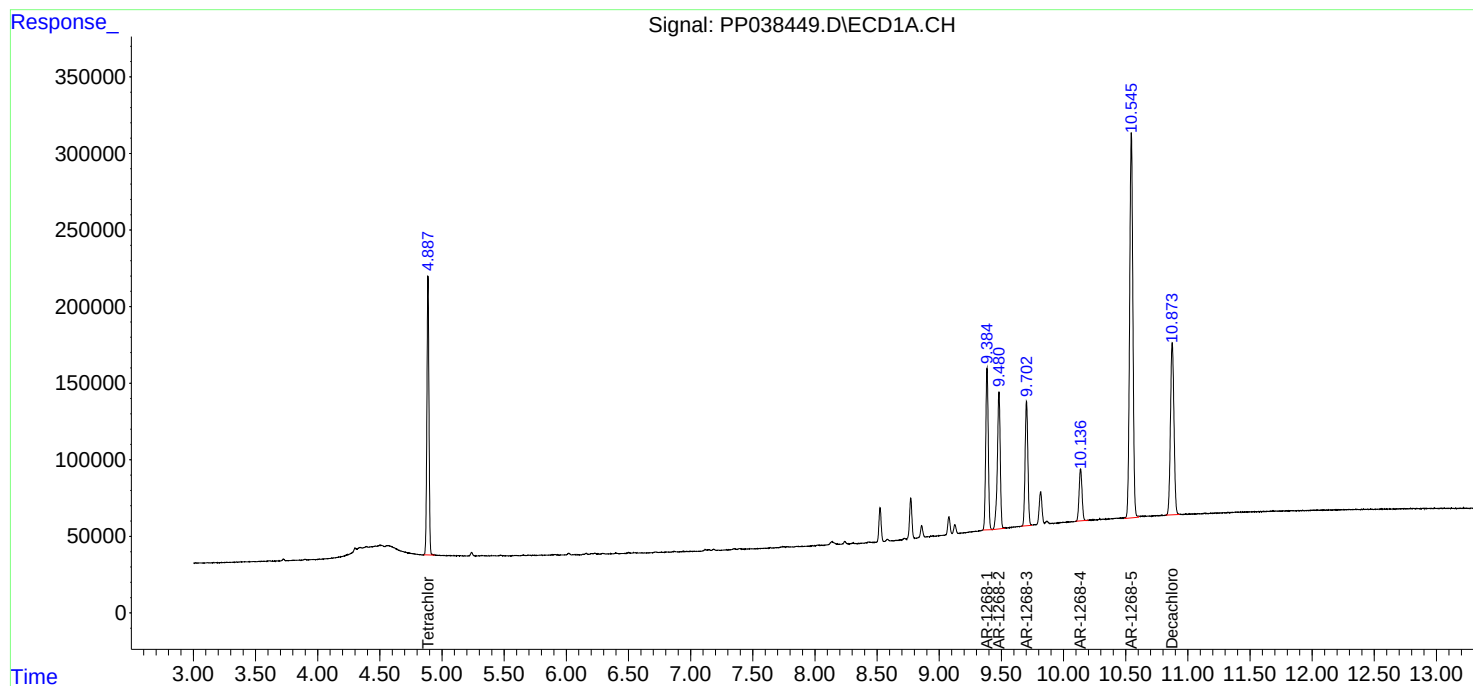
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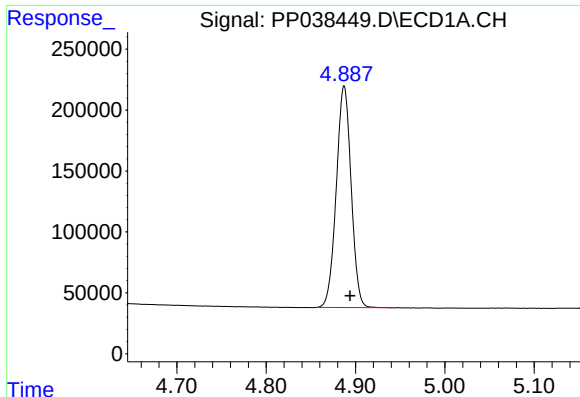
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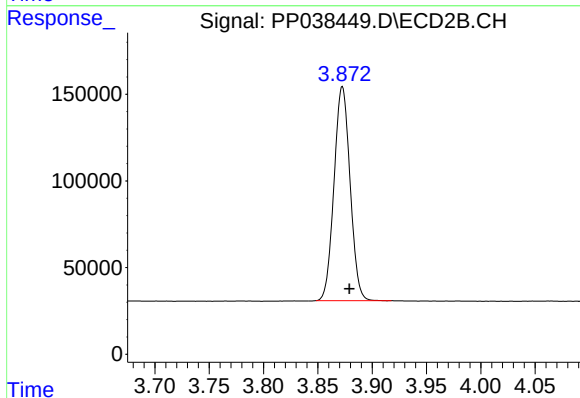
#1 Tetrachloro-m-xylene

R.T.: 4.887 min
Delta R.T.: -0.007 min
Response: 2103172
Conc: 47.32 ng/ml

Instrument :
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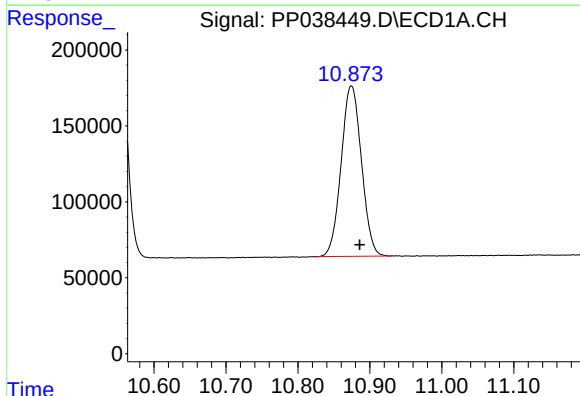
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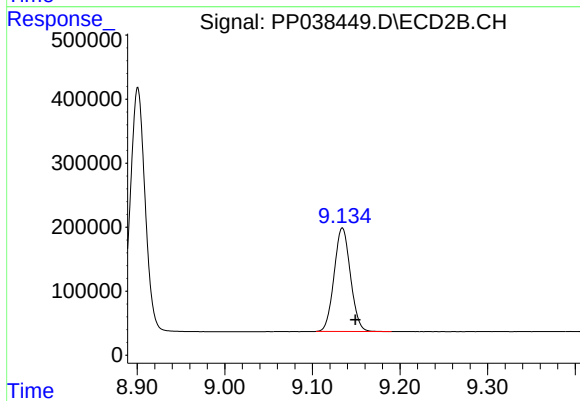
#1 Tetrachloro-m-xylene

R.T.: 3.873 min
Delta R.T.: -0.006 min
Response: 1269617
Conc: 49.29 ng/ml



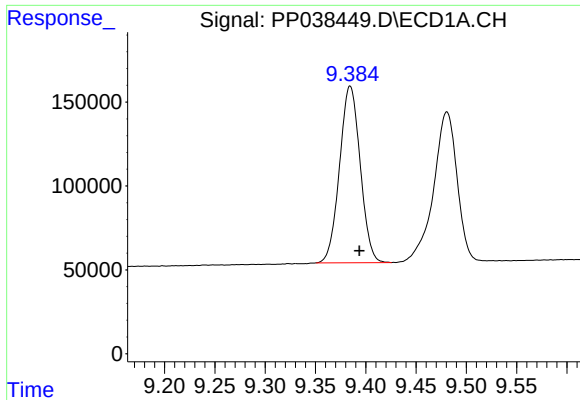
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.012 min
Response: 2203777
Conc: 96.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: -0.015 min
Response: 2095091
Conc: 80.98 ng/ml



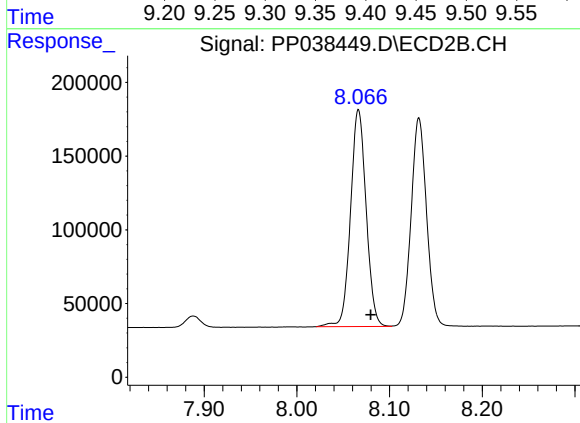
#41 AR-1268-1

R.T.: 9.384 min
Delta R.T.: -0.009 min
Response: 1505729
Conc: 460.86 ng/ml

Instrument :
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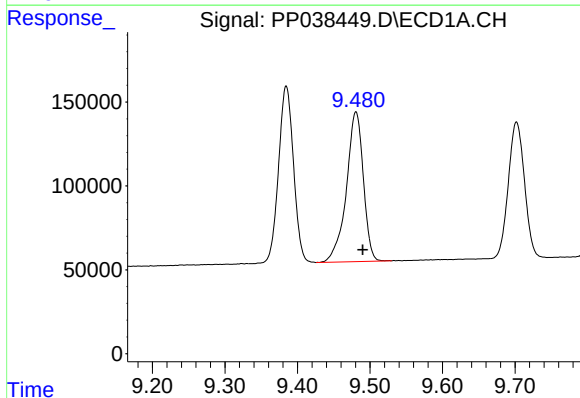
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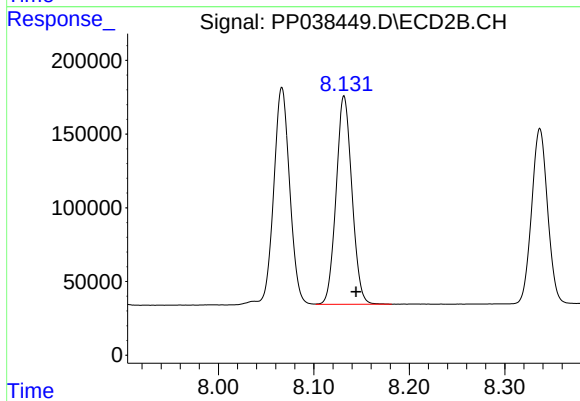
#41 AR-1268-1

R.T.: 8.067 min
Delta R.T.: -0.013 min
Response: 1722834
Conc: 474.76 ng/ml



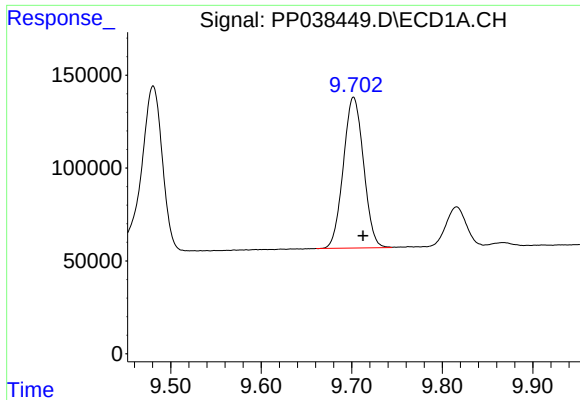
#42 AR-1268-2

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 1452650
Conc: 474.91 ng/ml



#42 AR-1268-2

R.T.: 8.132 min
Delta R.T.: -0.013 min
Response: 1630571
Conc: 477.27 ng/ml



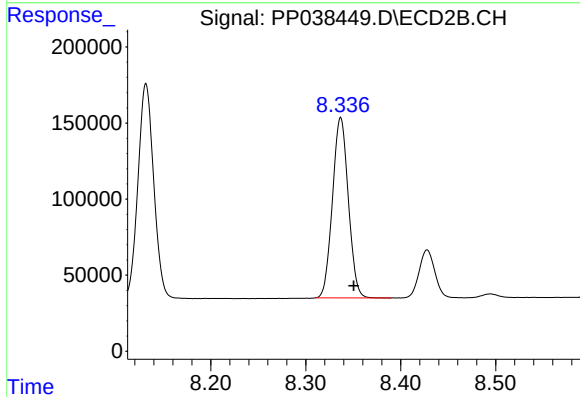
#43 AR-1268-3

R.T.: 9.702 min
Delta R.T.: -0.011 min
Response: 1259382
Conc: 496.45 ng/ml

Instrument :
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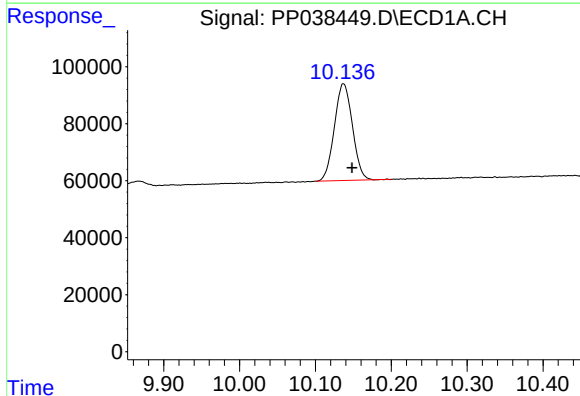
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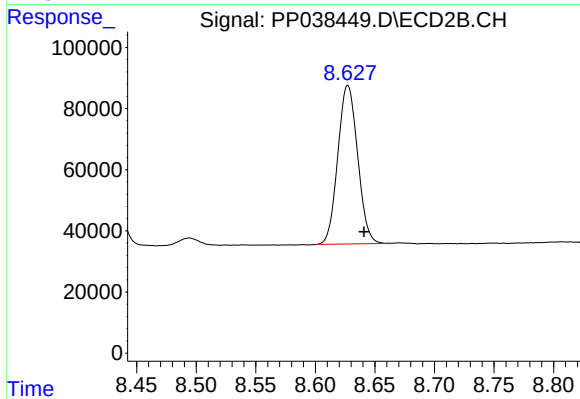
#43 AR-1268-3

R.T.: 8.337 min
Delta R.T.: -0.014 min
Response: 1373115
Conc: 481.91 ng/ml



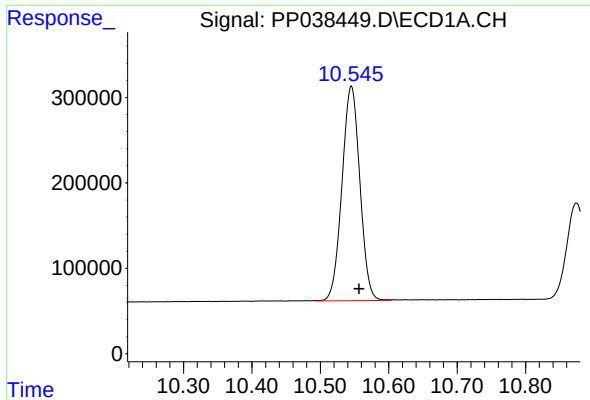
#44 AR-1268-4

R.T.: 10.137 min
Delta R.T.: -0.011 min
Response: 560669
Conc: 508.09 ng/ml



#44 AR-1268-4

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 600742
Conc: 474.68 ng/ml



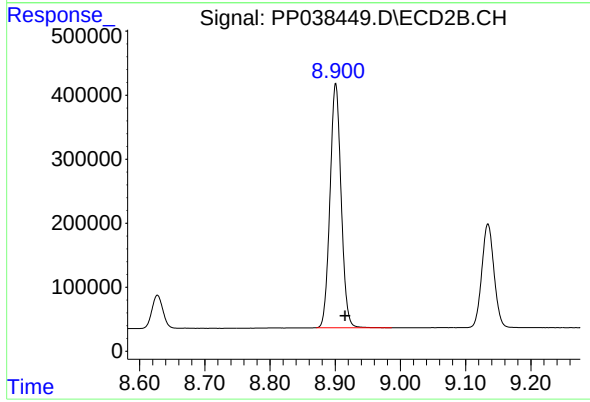
#45 AR-1268-5

R.T.: 10.545 min
Delta R.T.: -0.012 min
Response: 4564548
Conc: 543.87 ng/ml m

Instrument :
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#45 AR-1268-5

R.T.: 8.901 min
Delta R.T.: -0.014 min
Response: 4513759
Conc: 475.61 ng/ml